

13281 U.S. PTO
08/19/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks
Washington, D.C. 20231

19587 U.S. PTO
10/642882
08/19/03

Sir:

Transmitted herewith for filing is a new utility patent application of: **Yuh-Miin YEH**

Title of Invention: **REDUCED MEMORY ARCHITECTURE FOR EDGE MODULATOR**

Enclosed are:

A specification and 20 claims.

Seven (7) sheets of formal drawings (Figs. 1-9).

A Combined Declaration and Appointment of Attorney

Claim for Priority and Priority Document

Assignment to: **MediaTek Inc.**

The filing fee has been calculated as shown below:

<u>FOR:</u>	<u>NO. FILED</u>	<u>NO. EXTRA</u>	<u>SMALL ENTITY RATE</u>	<u>LARGE ENTITY RATE</u>
BASIC FEE			\$375.00	\$750.00
TOTAL CLAIMS 20 -20 =	0		\$ 9.____	\$18.____
INDEP CLAIMS 2 - 3 =	0		\$ 42.____	\$84.____
— MULTIPLE DEPENDENT CLAIMS			\$140.____	\$280.____
			TOTAL	<u>\$750.00</u>

- A check in the amount of \$790.00 to cover the government filing fee and the assignment recording fee is enclosed.
- The Commissioner is hereby authorized to charge any fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: August 19, 2003



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